

1. Welcome

2. Webinar Information

Join us by webinar: [https://connectdot.connectsolutions.com/fgdc_tsc`](https://connectdot.connectsolutions.com/fgdc_tsc)

Audio: (515) 739-1285, 286074#

3. Attendance

1	Name	E-Mail	Organization
2	Derald Dudley	derald.dudley@dot.gov	USDOT/BTS
3	Charlynn Burd	charlynn.burd@census.gov	Census
4	Brian McKenzie	brian.mckenzie@census.gov	Census
5	David Cackowski	g.david.cackowski@census.gov	Census
6	Steve Lewis	steve.lewis@dot.gov	USDOT/OST
7	Theresa Firestine	Theresa.Firestine@dot.gov	USDOT/BTS
8	Dierdre Bevington-Attardi	dierdre.bevington.attardi@census.gov	Census
9	Neil Trenk	neil.trenk@census.gov	Census
10	Clara Reschovsky	Clara.Reschovsky@dot.gov	USDOT/BTS
11	Ron Vaughn	Ronald.Vaughn@dot.gov	USDOT/FHWA
12	Tom Roff	Thomas.Roff@dot.gov	USDOT/FHWA
13	Adam Krom	adam.krom@amtrak.com	Amtrak
14	Samantha Lubkin	samantha.lubkin@dot.gov	USDOT/FHWA
15	Tammy Ratliff	tammy.ratliff@dot.gov	USDOT/EFLHD
16	Chuck Matthys	cpmatthys@usgs.gov	USGS
17	Pierre Bahizi	pierre.bahizi@ams.usda.gov	USDA/AMS
18	Kanin Reese	kanin.l.reese@census.gov	Census
19	Gita Urban-Mathieux	burbanma@usgs.gov	USGS/NGP
20	Sheila steffenson	sheila.steffenson@1spatial.com	1spatial
21	Chad Baker	chad.baker@dot.ca.gov	Caltrans

4. Presentations

- 4.1. Census - American Community Survey (ACS) and Geography
Charlynn Burd and Brian McKenzie
- 4.2. BTS and the ACS
Clara Reschovsky and Theresa Firestine
- 4.3. [American Fact Finder](#) phasing to [cedsci](#)
KaNin Reese
Cedsci Feedback - cedsci.feedback@census.gov
- 4.4. Power Points are here:
https://drive.google.com/drive/folders/1oYtjTJycqxp0mej_loIKpNNNoFTtwwsS-

5. Updates

5.1. Charter

We've drafted an update to the the original charter. We've updated the language and clarified leadership roles and their responsibilities.

Here is a link to the proposed Charter update:

<https://docs.google.com/document/d/1DOvV9blcy7b7QPWMVx98JC1mpoIDeRkfob3iHMIYu3o/edit?usp=sharing>

Sent draft charter to Lucia Foulkes and Ken Shaffer at FGDC on 6/14.

I asked about its status this morning.

I'll follow up again when I return from my vacation.

5.2. US Road Network Specification (USRNS) Working Group

USRNS WG is developing a road network specification.

BTS has purchased the Intelligent Transport Systems - Geographic Data Files Standard (ISO 14825:2011, <https://www.iso.org/standard/54610.html>)

Im comparing it to the [attributes submitted by the USRNS Working Group](#) to identify commonalities.

(<https://docs.google.com/spreadsheets/d/1xw335aPuK8oGs8er7AVs1is4ZmziCa4w1WqKWgUbrGA/edit#gid=0>)

Based on the commonalities I'll recommend attributes for inclusion in the USRN Specification and start a discussion about modeling techniques.

5.3. GIS-T 2019 Federal Track Update

We're organizing a group of Federal GIS topics for the 2019 GIS-T conference in Kissimmee, FL. We need 9 or 12 Topics to offer the planning committee. The sooner we submit the better our chances. April 23-26 2019

- 5.3.1. BTS - An update in the U.S. Road Networks Specification
- 5.3.2. BTS - General Transit Feed Specification Efforts at the USDOT
- 5.3.3. OST - Presentation Steve Lewis
- 5.3.4. Fed Highway: Safety Tom Roff
- 5.3.5. Fed Highway: TPM By Ronald Vaughn
- 5.3.6. Mark Sarmiento has been Voluntold by Ron Vaughn
- 5.3.7. GIS-USGS
- 5.3.8. GIS-FRA
- 5.3.9. Census - Submit Topics First of September?
- 5.3.10. Federal Land Roads WG Update
- 5.3.11. OST - Data integration for roadway safety
OST Policy created an integrated dataset to develop a risk tool, NHTSA is working with FHWA to align FARS to HPMS to perform network risk analysis (via ESRI), and FHWA more generally is encourages Data Driven Safety Analysis through integrated crash, roadway attribute, and traffic volume data.
- 5.3.12. Maritime Admin?
- 5.3.13. Fed Motor Carrier?
- 5.3.14. Fed Transit?
- 5.3.15. Fed Lands Working Group?

- 5.4. Federal Land Roads (FLR) Working Group Update - David Cackowski
Gita - Meeting Next week on 8th of August at 1300
Email burbanma@usgs.gov (Gita) to be added to the list
Brian Diethorn to Moderate
Lisa Johnson FLWG - Presentation on Protected Areas Database US

- 5.5. Intercity Busing (ICB) Working Group Update - Derald Dudley
The ICB WG is working to establish a Intercity Busing layer which will be integrated with the Intermodal Passenger Connectivity Database and the National Transit Map.

Drafted and MOU to facilitate partnerships between USDOT and Intercity Bus Service Providers. The MOU grants BTS a license to pull and publish their General Transit Feed Specification (GTFS) data at least once a year but not more than 4 times a year.
<https://docs.google.com/document/d/1aPXLi8k8eQv7CgYDtRVpXtuqXrN5GyhKs51W3P78LoY/edit?usp=sharing>

We've drafted a registration form and are working on completing the ICB website.
<https://cms.bts.dot.gov/content/national-intercity-bus-atlas-partnerships> (May not be viewable from outside DOT)

The site will go live in October when I present it at the Rural and Intercity Bus Transportation conference in Boulder, CO.

- 5.6. Transit Working Group
No movement here. First step is to write the Mission Statement and define the groups scope.
- 5.7. The Best Practices Working Group is still on my wish list. Would anyone like to chair it?
 - Best practices in calculating populations within transportation catchments
 - Population in Catchments around transportation features - (USDOT)
 - Best practices of calculating populations affected by regional phenomena (Census)
 - Any other best practices activities? What other analysis do others perform with transportation data? (eg Transportation and Population, Land Use, Economy?)
- 5.8. Potential TSC Talks.
 - 5.8.1. Shared Streets Introduction, James Graham - D.C. DOT?
Derald To reach out...
 - 5.8.2. Intro to USDOT GTFS activities (National Transit Map, Intercity Busing Atlas, Intermodal Passenger Connectivity)
 - 5.8.3. Other Fed agencies
 - 5.8.4. OGC FGDC Disaster Workshop presentation by Brian Solis - Trans and transit planning manager, City of VA Beach - Storm Sense - Mapping real time flooding
6. New TSC Business
7. Upcoming Events, Milestones and Announcements
USRNS Meeting tomorrow @ 1400 Same URL and phone line.
Federal Lands WG - 8th of August at 1300
 - [Geohazards Impacting Transportation in Appalachia](#), 18th Annual Technical Forum, Baltimore, MD, August 7-9, 2018. Hosted by Maryland DOT.
9/20-21 National Imagery Summit @ USGS in Reston
October 1 - 5 NISGIC, Address Subcommittee

TSC Calendar:

https://docs.google.com/spreadsheets/d/15kMwjBUJzoAxdZ_Ha7XmPXYqjLNVwfAAgzbsAcPfU9E/edit?usp=sharing

8. Mission Reminder
 - 8.1. Enhancing the transportation theme of the national spatial data infrastructure
 - 8.2. Facilitate partnerships, coordinate efforts, and heighten awareness among the geospatial transportation community
 - 8.3. Develop data standards

- 8.4. Ease data access
 - 8.5. Develop better data
 - 8.6. Promote best practices
 - 8.7. Identify, evaluate, and resolve geospatial transportation data problems
 - 8.8. Cultivate a greater understanding of the American transportation system.
9. Thank You! And don't forget to tip your server.